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PATENT  
Customer No. 22,852  
Sun Reference: P5294  
Attorney Docket No. 06502.0376

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Guy L. STEELE, JR.	)	Group Art Unit: 2124
	)	
Application No.: 10/035,582	)	Examiner: David H. Malzahn
	)	
Filed: December 28, 2001	)	
	)	
For: FLOATING POINT SYSTEM WITH	)	Confirmation No.: 2893
IMPROVED SUPPORT OF	)	
INTERVAL ARITHMETIC	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed foreign and non-patent literature documents are attached. Copies of the U.S. patent publications are not enclosed. Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claim in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: November 4, 2004

By: 

D. Kent Stier  
Reg. No. 50,640  
(404) 653-6559

NOV 04 2004

## Complete if Known

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number	10/035,582
Filing Date	December 28, 2001
First Named Inventor	Guy L. STEELE, JR.
Art Unit	2124
Examiner Name	David H. Malzahn
Attorney Docket Number	06502.0376

Sheet 1 of 1

## U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		4,777,613 B1	10/11/1988	Shahan et al.	
		4,788,655 B1	11/29/1988	Nakayama et al.	
		5,065,352 B1	11/12/1991	Nakano	
		5,161,117 B1	11/03/1992	Waggener, Jr.	
		5,249,149 B1	09/28/1993	Cocanougher et al.	
		5,307,303 B1	04/26/1994	Briggs et al.	
		5,363,321 B1	11/08/1994	Dao Trong et al.	
		5,365,465 B1	11/15/1994	Larson	
		5,570,310 B1	10/29/1996	Smith	
		5,862,066 B1	01/19/1999	Rossin et al.	
		5,931,943 B1	08/03/1999	Orup	
		5,978,901 B1	11/02/1999	Luedtke et al.	
		6,105,047 B1	08/15/2000	Sharangpani et al.	
		6,108,772 B1	08/22/2000	Sharangpani	
		6,151,669 B1	11/21/2000	Huck et al.	
		6,393,555 B1	05/21/2002	Meier et al.	
		6,490,607 B1	12/03/2002	Oberman	
		6,789,098 B1	09/07/2004	Dijkstra	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.